

MDA-MB-453 | 305042

Description	MDA-MB-453			AR	ER
	MDA-MB-453		in vitro	in vivo	

Organism

Tissue

Disease

Metastatic site

Synonyms	MDA-MB 453	MDA MB 453	MDA-MB453	MDAMB453	MDA-453	MDA453	MD	-	-453
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Age	48
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Gender

Ethnicity

Morphology

Growth properties

Citation	MDA-MB-453 (Cytion	305042)
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Biosafety level	1
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NCBI_TaxID	9606
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CellosaurusAccession	CVCL_0418
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Receptors expressed	FGF
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Tumorigenic

Culture Medium	DMEM:Ham's F12 (1:1) w: 3.1 g/L	w: 2.5 mM L-	w: 15 mM HEPES	w: 0.5 mM	w: 1.2 g/L NaHCO3 (Cytion)
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Supplements 10% FBS

Dissociation Reagent	
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Subculturing PBS T25 3-5ml T75 5-10ml PBS T25 1-2ml

Fluid renewal	2 3
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Freeze medium FBS 10 DMSO CM-1

Thawing and Culturing Cells	1.			
	2.	-150		3
	3.	37		40 60
	4.	70		
	5.	8ml	15ml	
	6.	300 x g 3		
	7.	10ml	2 T25	1
	8.			

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Incubation Atmosphere 37 5% CO₂

Flask Coating None

Shipping Conditions -78

Storage Conditions -150 -196 80

HLA

Sterility PCR